

**AMENDMENTS TO THE CLAIMS**

Please **CANCEL** claims 260, 261, 272, 273, 288, 298, 309, 310, 320, and 322-327 without prejudice or disclaimer.

Please **ADD** new claims 328-357 as shown below.

This listing of claims will replace all prior versions, and listings, of claims in the application.

1 - 327. (Cancelled)

328. (New) A mobile communication system, comprising:

a radio network for transmitting information representing a core network operating type;  
and

a user equipment including an access stratum (AS) and a non-access stratum (NAS),  
the NAS including a mobility management (MM) protocol and a call control (CC) protocol,

wherein the user equipment receives the information representing the core network operating type from the radio network and operates the MM protocol and the CC protocol in a mode indicated by the information representing the core network operating type.

329. (New) The mobile communication system of claim 328, wherein the information representing the core network operating type is transmitted over a broadcast control channel (BCCH).

330. (New) The mobile communication system of claim 329, wherein the information representing the core network operating type is transmitted in a system information message.

331. (New) The mobile communication system of claim 328, wherein the mode indicated by the information representing the core network operating type is a GSM-MAP mode or an ANSI-41 mode.

332. (New) The mobile communication system of claim 329, wherein the system information message comprises information representing a PLMN identity.

333. (New) The mobile communication system of claim 332, wherein the information representing the PLMN identity comprises a mobile country code (MCC) and a mobile network code (MNC).

334. (New) A method for interfacing in a mobile communication system, comprising:  
transmitting from a radio network information representing a core network operating type;

receiving at a user equipment the information representing the core network operating type; and

operating a mobility management (MM) protocol and a call control (CC) protocol in a non-access stratum (NAS) in a mode indicated by the information representing the core network operating type.

335. (New) The method of claim 334, wherein the step of transmitting further comprises:  
transmitting information representing the core network operating type over a broadcast control channel (BCCH).

336. (New) The method of claim 335, wherein the information representing the core network operating type is transmitted in a system information message.

337. (New) The method of claim 334, wherein the mode indicated by the information representing the core network operating type is a GSM-MAP mode or an ANSI-41 mode.

338. (New) The method of claim 336, wherein the system information message comprises information representing a PLMN identity.

339. (New) The method of claim 338, wherein the information representing the PLMN identity comprises a mobile country code (MCC) and a mobile network code (MNC).

340. (New) A user equipment, comprising:  
an access stratum (AS); and  
a non-access stratum (NAS) including a mobility management (MM) protocol and a call control (CC) protocol,  
wherein the MM protocol and the CC protocol operate in a mode indicated by information representing a core network operating type transmitted from a radio network.

341. (New) The user equipment of claim 340, wherein the information representing the core network operating type is transmitted over a broadcast control channel (BCCH) from the radio network.

342. (New) The user equipment of claim 341, wherein the information representing the core network operating type is transmitted in a system information message.

343. (New) The user equipment of claim 340, wherein the mode indicated by the information representing the core network operating type is a GSM-MAP mode or an ANSI-41 mode.

344. (New) The user equipment of claim 342, wherein the system information message comprises information representing a PLMN identity.

345. (New) The user equipment of claim 344, wherein the information representing the PLMN identity comprises a mobile country code (MCC) and a mobile network code (MNC).

346. (New) A method for interfacing in a mobile communication system, comprising:  
receiving information representing a core network operating type from a radio network;  
and

operating a mobility management (MM) protocol and a call control (CC) protocol in a non-access stratum (NAS) in a mode indicated by the information representing the core network operating type.

347. (New) The method of claim 346, further comprising:  
transmitting the information representing the core network operating type over a broadcast control channel (BCCH) from the radio network.

348. (New) The method of claim 347, wherein the information representing the core network operating type is transmitted in a system information message.

349. (New) The method of claim 346, wherein the mode indicated by the information representing the core network operating type is a GSM-MAP mode or an ANSI-41 mode.

350. (New) The method of claim 348, wherein the system information message comprises information representing a PLMN identity.

351. (New) The method of claim 350, wherein the information representing the PLMN identity comprises a mobile country code (MCC) and a mobile network code (MNC).

352. (New) A method for interfacing in a mobile communication system, comprising:  
transmitting to a user equipment a system information message comprising information representing a core network operating type and information representing a PLMN identity.

353. (New) The method of claim 352, wherein the step of transmitting further comprises:  
transmitting the system information message over a broadcast control channel (BCCH).

354. (New) The method of claim 353, wherein the information PLMN identity comprises a mobile country code (MCC) and a mobile network code (MNC).

355. (New) A mobile communication system, comprising:  
a radio network for transmitting to a user equipment a system information message comprising information representing a core network operating type and information representing a PLMN identity.

356. (New) The system of claim 355, wherein the system information message is transmitted over a broadcast control channel (BCCH).

357. (New) The system of claim 356, wherein the information PLMN identity comprises a mobile country code (MCC) and a mobile network code (MNC).